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DATE: February 22, 2005

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: United States Patent OfficeFAX NO.: (703) 872-9306LOCATION: United States Patent OfficeFROM: Robert W. Nelson, Esq. - KLAAS, LAW, O'MEARA & MALKIN, P.C.RE: U.S. Patent Application Serial No. 09/592,483  
ResponseExaminer: Aung S. MoeOur Ref.: HP-831HP Ref.: 10001921-1

TOTAL NO. OF PAGES (Including Transmittal Sheet) -10-

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COMMENTS: Please find enclosed Transmittal (in duplicate), Response (7 pages)  
and Fax Cover Sheet.**CONFIDENTIALITY NOTICE**

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P. O. Box 272400  
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PATENT APPLICATION

ATTORNEY DOCKET NO. 10001921-1

IN THE  
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Robert Cazier et al.

Application No.: 09/592,483

Confirmation No.: 4343

Filing Date: June 9, 2000

Examiner: Aung S. Moe

Title: DARK SIGNAL CLOSED LOOP THERMAL CONTROL FOR DIGITAL IMAGING SYSTEMS

Group Art Unit: 2612

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

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## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- (X) Response/Amendment  
( ) New fee as calculated below  
(X) No additional fee  
( ) Other: \_\_\_\_\_
- ( ) Petition to extend time to respond  
( ) Supplemental Declaration

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY (fee \$ _____)						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS	6	MINUS	20	= 0	X \$50	\$ 0
INDEP. CLAIMS	2	MINUS	3	= 0	X \$200	\$ 0
[ ] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$360	\$ 0
EXTENSION FEE	1ST MONTH \$120.00	2ND MONTH \$450.00	3RD MONTH \$1020.00	4TH MONTH \$1590.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

(X) I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number (703) 872-9306 on Feb. 22, 2005. Number of pages: 10

Typed Name: Kelyn Black

Signature: Kelyn Black

Respectfully submitted,

Robert Cazier et al.

By RW Nelson

Robert W. Nelson, Esq.

Attorney/Agent for Applicant(s)  
Reg. No. 37,898

Date: Feb. 22, 2005

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In Re Application of: )

Robert Cazier, et al. )

Serial No.: 09/592,483 )

Filed: June 9, 2000 )

For: DARK SIGNAL CLOSED LOOP )  
THERMAL CONTROL FOR )  
DIGITAL IMAGING SYSTEMS )

Group Art Unit: 2612

Examiner: Aung S. Moe

Atty. Docket: 10001921-1

RESPONSE TO OFFICE ACTION MAILED DECEMBER 10, 2004Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

MAIL STOP: AMENDMENT

Dear Sir:

In response to the Office Action mailed on December 10, 2004, the applicants respond as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.

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